

Conservation Tree/Shrub Suitability Groups (MN)

Goodhue County, Minnesota

[Absence of an entry indicates that a conservation tree/shrub suitability group is not assigned]

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
1003: Udorthents, loamy	100	---
1007: Udorthents, shallow	100	---
1010: Pits, quarry	100	---
1027A: Coland, frequently flooded	50	2
Spillville, occasionally flooded	40	1
1033A: Spillville, occasionally flooded	75	3
1036A: Udipsamments, frequently flooded	80	---
1038: Udorthents, earthen dam	100	---
1051C: Udorthents, loamy	95	---
GP: Pits, gravel	50	---
Udipsamments	45	---

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
L171A: Merton	80	1
L177B: Moland	90	3
L180A: Maxcreek	85	2
M505A: Klinger	85	1
M506B: Kasson	85	3
M507A: Marquis	85	3
M507B: Marquis	85	3
M508A: Oran	85	1
M509A: Mantorville	80	5
M509B: Mantorville	85	5
M509C2: Mantorville, moderately eroded	80	5

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
M510A: Maxfield	93	2
M511A: Readlyn	95	1
M516C2: Wangs, moderately eroded	50	10
Wagen Prairie, moderately eroded	40	6
M516D2: Wangs, moderately eroded	50	10
Wagen Prairie, moderately eroded	30	6
M516E: Wangs	70	10
Wagen Prairie	20	6
M518B: Clyde	55	2
Floyd	40	1
M520B: Rasset	85	6G
M520C2: Rasset, moderately eroded	80	6G

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
M520C2:		
M521C2: Kenyon, moderately eroded	85	3
M522D2: Bassett, moderately eroded	50	3
Racine, moderately eroded	40	3
M522E: Bassett	50	3
Racine	40	3
M523C2: Bassett, moderately eroded	50	3
Kasson, moderately eroded	40	3
M525A: Dakota	85	5
M526B: Winneshiek	80	6
M526C2: Winneshiek, moderately eroded	75	6
M527D2:		

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
M527D2: Nasset, moderately eroded	45	5
Winneshiek, moderately eroded	35	6
M532A: Maxfield, occasionally flooded	70	2
M534B: Estherville	55	6G
Ridgeport	35	5
M535B: Wagen Prairie	75	6
M536C2: Meridian, till substratum, moderately eroded	45	5
Bassett, moderately eroded	35	3
M536D2: Meridian, till substratum, moderately eroded	40	5
Bassett, moderately eroded	35	3
M537E: Meridian	45	5

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
M537E: Bassett	20	3
M538A: Waukegan	95	5
M539F: Bellechester	60	7
M540F: Frontenac	40	5
Bellechester	25	7
M541C2: Copaston, moderately eroded	70	10
M541D: Copaston	70	10
M-W: Water, miscellaneous	100	---
N501B: Downs	95	3
N501C2: Downs, moderately eroded	90	3
N501D2: Downs, moderately eroded	90	3

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N507B: Timula	60	3
Mt. Carroll	40	3
N507C2: Timula, moderately eroded	65	3
Mt. Carroll, moderately eroded	30	3
N507D2: Timula, moderately eroded	70	3
Mt. Carroll, moderately eroded	20	3
N507E: Timula	65	3
Mt. Carroll	20	3
N508E: Seaton	85	3
N514B: Joy	60	1
Ossian, occasionally flooded	20	2
N517A: Oak Center	55	3

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N517A:		
Mt. Carroll	35	3
N518B:		
Lindstrom	75	3
N518C2:		
Lindstrom, moderately eroded	75	3
N518D2:		
Lindstrom, moderately eroded	80	3
N519B:		
Vasa	70	3
N521B:		
Mt. Carroll	95	3
N521C2:		
Mt. Carroll, moderately eroded	90	3
N521D2:		
Mt. Carroll, moderately eroded	85	3
N522A:		
Otter, channeled upland, frequently flooded	85	2
N526B:		
Gale	50	6

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N526B: Oak Center	40	3
N526F: Gale	45	6
Oak Center	30	3
N534E: Downs	50	3
Nasset	30	5
N535B: Hesch	50	6
Rasset	40	5
N537E2: Fayette, moderately eroded	60	3
Hersey, bedrock substratum, moderately eroded	25	3
N538C2: Waubeek, moderately eroded	40	3
Massbach, moderately eroded	40	3
N552B: Winneshiek	40	6

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N552B:		
Schapville	40	6
N553B:		
Frankville	60	6
Nasset	20	5
Mt. Carroll	20	3
N553C2:		
Frankville, moderately eroded	60	6
Nasset, moderately eroded	20	5
Mt. Carroll, moderately eroded	20	3
N553D2:		
Frankville, moderately eroded	55	6
Nasset, moderately eroded	20	5
Mt. Carroll, moderately eroded	20	3
N553E:		
Frankville	40	6
Nasset	30	5

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N553E:		
Mt. Carroll	10	3
N555B:		
Tama	50	3
Dinsmore	45	3
N572B:		
Downs	75	3
Hersey, bedrock substratum	20	3
N572C2:		
Downs, moderately eroded	65	3
Hersey, bedrock substratum, moderately eroded	25	3
N572D2:		
Downs, moderately eroded	65	3
Hersey, bedrock substratum, moderately eroded	25	3
N574B:		
Downs	50	3
Hersey	45	3

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N574B:		
N574C2:		
Downs, moderately eroded	50	3
Hersey, moderately eroded	40	3
N574D2:		
Downs, moderately eroded	45	3
Hersey, moderately eroded	40	3
N576B:		
Rasset	90	5
N577A:		
Shandep	50	2
Cylinder	30	1
N578B:		
Barremills, drainageway, occasionally flooded	85	3
N579A:		
Dakota	90	5
N580G:		
Brodale, very flaggy	40	8
Bellechester	25	7

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N580G:		
Rock outcrop	10	---
N581B:		
Rockton, strath terrace	50	6
Atkinson, strath terrace	30	5
N581C2:		
Rockton, strath terrace, moderately eroded	50	6
Atkinson, strath terrace, moderately eroded	30	5
N582B:		
Newhouse	35	3
Valton	25	5
N582C2:		
Newhouse, moderately eroded	35	3
Valton, moderately eroded	25	5
N582D2:		
Newhouse, moderately eroded	35	3
Valton, moderately eroded	25	5

Conservation Tree/Shrub Suitability Groups (MN)

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N584E: Downs, valleys	65	3
N585B: Mt. Carroll	50	3
Hersey	45	3
N585C2: Mt. Carroll, moderately eroded	50	3
Hersey, moderately eroded	40	3
N585D2: Mt. Carroll, moderately eroded	45	3
Hersey, moderately eroded	40	3
N586C2: Ridgeton, sandy substratum, moderately eroded	65	3
Eden Prairie, moderately eroded	30	6G
N586D2: Ridgeton, sandy substratum, moderately eroded	65	3
Eden Prairie, moderately eroded	30	6G

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N586D2:		
N590C2: Tama, valleys, moderately eroded	75	3
N590D2: Tama, valleys, moderately eroded	75	3
N591A: Port Byron	85	3
N591B: Port Byron	95	3
N591C2: Port Byron, moderately eroded	90	3
N592B: Crescent	50	3
Eden Prairie	45	6G
N593B: Sparta	90	7
N593C: Sparta	85	7
N594B: Chelsea	80	7
N594C:		

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N594C: Chelsea	75	7
N594E: Chelsea	75	7
N596B: Eleva	55	6
N596C2: Eleva, moderately eroded	60	6
N596D2: Eleva, moderately eroded	70	6
N597C2: Waucoma, moderately eroded	50	5
Winneshiek, moderately eroded	40	6
N598D2: Winneshiek, moderately eroded	45	6
Waucoma, moderately eroded	30	5
N598E: Winneshiek	35	6
Waucoma	25	5
N599B:		

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N599B: Winneshiek, sinkhole karst	72	6
N599C2: Winneshiek, sinkhole karst, moderately eroded	67	6
N600C2: Eleva, moderately eroded	60	6
Alvin, moderately eroded	30	5
N601C2: Oak Center, moderately eroded	40	3
Hersey, moderately eroded	20	3
N601D2: Oak Center, moderately eroded	40	3
Hersey, moderately eroded	20	3
N602A: Joy	70	1
N603C2: Lilah, moderately eroded	45	6G
Billett, moderately eroded	30	5
N603D2:		

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N603D2: Lilah, moderately eroded	50	6G
Billett, moderately eroded	25	5
N604B: Billett	65	5
N604C2: Billett, moderately eroded	75	5
N605B: Rasset, strath terrace	85	6G
N605C2: Rasset, strath terrace, moderately eroded	70	6G
N606A: Tama, sandy substratum	60	3
N607A: Meridian	85	5
N607C2: Meridian, moderately eroded	95	5
N607D2: Meridian, moderately eroded	85	5
N608A: Malardi	80	6G

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N608C2: Malardi, moderately eroded	75	6G
N609D: Hawick	70	7
N609E: Hawick	70	7
N610B: Waucoma	65	5
N611A: Calco, ponded, frequently flooded	85	2
N612A: Calco, frequently flooded	95	2
N613A: Calco, frequently flooded	85	2
Udifluvents, loamy, frequently flooded	10	5
N614A: Kalmarville, frequently flooded	50	2
Radford, frequently flooded	30	1
N615A: Otter, occasionally flooded	75	2

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N615A:		
N616A: Littleton, occasionally flooded	60	1
N617A: Kennebec, occasionally flooded	70	3
N618A: McPaul, frequently flooded	70	3
N619A: Kennebec, occasionally flooded	50	3
Lawson, channeled, frequently flooded	35	1
N620B: Chaseburg, frequently flooded	85	3
N621B: Udifluvents, loamy, frequently flooded	80	3
N622A: Ankeny, occasionally flooded	70	5
Zumbro, occasionally flooded	25	7
N623B:		

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N623B: Burkhardt	85	6G
N624B: Lilah	85	6G
N624C2: Lilah, moderately eroded	85	6G
N625B: Coloma	80	7
N626C: Plainfield	80	7
N626D: Plainfield	80	7
N627A: Billett	90	5
N628A: Burkhardt, very gravelly substratum	90	6G
N629F: Timula	35	3
Mt. Carroll	35	3
N630B: Schapville	55	6
Shullsburg	25	6

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N630B:		
N630C2:		
Schapville, moderately eroded	55	6
Shullsburg, moderately eroded	25	6
N631D2:		
Schapville, moderately eroded	60	6
N631E:		
Schapville	60	6
N632G:		
Brodale, flaggy	25	8
Schapville	20	6
N633C2:		
Massbach, moderately eroded	65	3
N633D2:		
Massbach, moderately eroded	65	3
N634E:		
Massbach	45	3
Schapville	35	6
N635B:		
Frankville	60	6

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N635B:		
Nasset	20	5
Downs	20	3
N635C2:		
Frankville, moderately eroded	60	6
Nasset, moderately eroded	20	5
Downs, moderately eroded	20	3
N635D2:		
Frankville, moderately eroded	55	6
Nasset, moderately eroded	20	5
Downs, moderately eroded	20	3
N635E:		
Frankville	40	6
Nasset	30	5
Downs	10	3
N636A:		
Houghton, ponded	80	10

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N636A:		
N637B: Klossner, seepy	75	2H
N638G: Brodale, flaggy	45	8
Bellechester	25	7
N639F: Frontenac	55	3
Lacrescent	25	5
N639G: Frontenac	55	3
Lacrescent	30	5
N640G: Lacrescent, flaggy	50	5
Frontenac	30	3
Rock outcrop	10	---
N641F: Brodale, flaggy	70	8
N642E: Frankville, oneota formation	40	6

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Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N642E:		
Nasset, oneota formation	25	5
N643B:		
Port Byron	50	3
Dinsmore	45	3
N643C2:		
Port Byron, moderately eroded	55	3
Dinsmore, moderately eroded	35	3
N644A:		
Abscota, occasionally flooded	75	7
W:		
Water	100	---